

ATTORNEY DOCKET NO.: BASELL-5 (9086*179)

14. (Previously presented) The catalyst system as claimed in claim 5, wherein said at least one support is talc, polyolefin powder, MgO, ZrO₂, TiO₂, aluminum oxide or B₂O₃.
15. (Previously presented) The catalyst system as claimed in claim 6, wherein M⁵ is lithium or aluminum and R²⁰ are identical or different in each area hydrogen atom, a halogen atom, a C₁-C₂₀-alkyl, C₆-C₄₀-aryl, C₇-C₄₀-arylalkyl or C₇-C₄₀-alkylaryl.
16. (Previously presented) The catalyst system as claimed in claim 10, which further comprises a trimethylaluminum, triethylaluminum, triisopropylaluminum, trihexylaluminum, trioctylaluminum, tri-n-butylaluminum, tri-n-propylaluminum, triisoprenylaluminum, dimethylaluminum monochloride, diethylaluminum monochloride, diisobutylaluminum monochloride, methylaluminum sesquichloride, ethylaluminum sesquichloride, dimethylaluminum hydride, diethylaluminum hydride, diisopropylaluminum hydride, dimethylaluminum trimethylsiloxide, dimethylaluminum triethylsiloxide, phenylalane, pentafluorophenylalane, or o-tolylalane.
17. (Previously presented) The catalyst system as claimed in claim 5, wherein the at least one metallocene is of the formula III